	Application No.	Applicant(s)	
	10/704 425	MEDED ANDDEAS	
Notice of Allowability	10/791,435 Examiner	WEBER, ANDREAS Art Unit	
	0	10074	
	Sarah Song	2874	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	⁄e
1. This communication is responsive to <u>amendment filed 1/24</u>	<u>1/05</u> .		
2. The allowed claim(s) is/are <u>1-25</u> .			
3. The drawings filed on <u>02 March 2004 and 24 January 2005</u>	are accepted by the Exam	iner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unal		or (f).	
□ Certified copies of the priority documents have □ Certified copies of the priority documents have		on No	
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 Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). 	cuments have been receive	u in this national stage application from the	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. □ Notice of In	formal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
		/Mail Date Amendment/Comment	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. ⊠ Examiner's	Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	<u>-</u> ·	
		John D. Jee John D. Cos Primary Examiner	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Carl Reed on April 12, 2004.

The application has been amended as follows:

In Claim 18, line 13, please change "plurality" to -set--.

In Claim 18, lines 20, please change "third plurality" to –second set--.

The amendments overcome lack of antecedent basis problems.

2. The following is an examiner's statement of reasons for allowance: The prior art cited is the most relevant prior art known. However, the invention of claims 1, 11 and 18 distinguishes over the prior art for the following reasons. Gilliland et al. (previously relied upon) discloses a connector that electrically connects an optoelectronic transceiver module comprising a first plurality of pads that are used to communicate with a first receiver and a first transmitter, comprising first transmitter pads and first receiver pads (e.g. pin# 12, 13, 18 and 19). Gilliland et al. also discloses a set of pads (e.g. pin# 4, 5 and 6) used to communicate with the communications device. However, Gilliland et al. does not disclose a set of pads as claimed comprising second receiver pads and second transmitter pads. Furthermore, Gilliland et al. discloses the transceiver comprising only one transmitter and one receiver. The prior art, in

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general, teaches transceiver modules comprising one transmitter and one receiver. Gilliland et al. does not disclose or reasonably suggest the transceiver module to comprises a second transmitter and a second receiver. Therefore one of ordinary skill in the art would lack any motivation for providing the claimed connector with second transmitter pads and second receiver pads for communication with a second transmitter and receiver since the optoelectronic transceiver module comprising a second transmitter and second receiver are not suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah Song whose telephone number is 571-272-2359. The examiner can normally be reached on M-Th 7:30am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on 571-272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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John D Lgo rimary Examiner